

I hereby certify that this correspondence is being filed via  
EFS-Web with the United States Patent and Trademark Office  
on December 12, 2007.

PATENT  
Attorney Docket No.: 022263-000110US

TOWNSEND and TOWNSEND and CREW LLP

By: \_\_\_\_\_

Jose R. Lopez, Jr.  
Jose R. Lopez, Jr.

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Brian C. Martin, et al.

Application No.: 10/828,740

Filed: April 20, 2004

For: RECONFIGURABLE BASEBAND  
FILTER

Customer No.: 20350

Confirmation No. 5480

Examiner: Lana N. Le

Technology Center/Art Unit: 2618

AMENDMENT

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

In response to the Office Action dated September 12, 2007, please enter the  
following amendments and remarks:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this  
paper.

**Remarks/Arguments** begin on page 7 of this paper.